

IN THE CLAIMS:

List of Claims:

1. (Original) An apparatus for the sealing of punctures in and pumping up of a tire

comprising:

a pressure-tight container having an outlet valve and containing a sealing preparation

comprising natural rubber latex and an adhesive resin compatible with the natural

rubber latex;

a source of pressure for introducing the sealing preparation from the pressure-tight

container into an interior of the tire and for pumping up the tire; and

a source of heat for heating up the sealing preparation in the pressure-tight container and/or for heating up of the pressure source.

2. (Original) The apparatus of claim 1, wherein the source of pressure comprises a liquefied gas that is contained with the sealing preparation in the pressure-tight container.

3. (Original) The apparatus of claim 1, wherein the

pressure-tight container has a gas inlet and the pressure source comprises an air compressor with which air under pressure can be introduced via the gas inlet into the pressure-tight container.

4. (Previously Presented) The apparatus of claim 1, wherein the pressure-tight container has a gas inlet and the source of pressure comprises at least one pressure bottle that contains liquefied or compressed gas that can be introduced via the gas inlet into the pressure-tight container.

5. (Original) The apparatus of claim 1, wherein the heat source comprises a heated cushion with resistance heating.

6. (Original) The apparatus of claim 1, wherein the heat source comprises at least two substances separated from one another and that release reaction heat when mixed.

7. (Original) The apparatus of claim 1, wherein the heat source is a latent heat store that releases heat when it is converted.

8. (Original) An apparatus for sealing punctures in and pumping up a tire comprising:

a pressure-tight container containing a sealing preparation comprising natural rubber latex and an adhesive resin compatible

with the natural rubber latex and also containing liquefied sulfur hexafluoride as a pressure source for introducing the sealing preparation out of the pressure-tight container into an interior of the tire and also for the pumping up of the tire;
an outlet valve for the sealing preparation; and
an outlet quantity restrictor.

9. (Original) An apparatus for sealing punctures and pumping up a tire comprising:

a pressure-tight container containing a sealing preparation comprising natural rubber

latex and an adhesive resin compatible with the natural rubber latex;

an outlet valve for the sealing preparation;

a gas inlet; and

a pressure source with which the gas under pressure can be introduced into the pressure-tight container via the gas inlet.

10. (Original) The apparatus of claim 9, wherein the pressure source is an air compressor.

11. (Original) The apparatus of claim 9, wherein the pressure source comprises at least one pressure bottle with liquefied or compressed gas.

12. (Previously Presented) An apparatus for the sealing of punctures and pumping up of tires, comprising a pressure-tight container containing a sealing preparation, the container having an outlet valve for the sealing preparation, a source of pressure for introducing the sealing preparation from the pressure-tight container into the interior of the tire and for the reinflation of the tire, said apparatus also comprising a source of heat for heating up the sealing preparation in the pressure-tight container and/or for the heating up of the pressure source and wherein the pressure-tight container contains a sealing preparation comprising a natural rubber latex, an adhesive resin compatible with the rubber latex, and a freezing protection agent, the solid content of said sealing preparation being in the range of 45% to 55% by weight of the total preparation, and the weight ratio of rubber latex to adhesive resin being 4:1 to 1:1.

13. (Original) An apparatus in accordance with claim 12, wherein the pressure source is a liquefied gas which is contained with the sealing preparation in the pressure-tight container.

14. (Original) A apparatus in accordance with claim 12, wherein the pressure-tight container has a gas inlet and the pressure source is an air compressor with which air under pressure can be introduced via the gas inlet into the pressure-tight container.

15. (Currently Amended) An apparatus in accordance with ~~claim 13~~ claim 12, wherein the pressure-tight container has a gas inlet and the pressure source comprises at least one pressure bottle which contains a liquefied or compressed gas which is introducable via the gas inlet into the pressure-tight container.

16. (Previously Presented) An apparatus in accordance with claim 12, wherein the heat source is a heated cushion with resistance heating.

17. (Previously Presented) An apparatus in accordance with claim 12, wherein the heat source has at least two substances separated from one another which release heat when mixed.

18. (Previously Presented) An apparatus in accordance with claim 12, wherein the heat source is a latent heat store which releases heat when it is converted.

19. (Previously Presented) An apparatus in accordance with claim 12 for the sealing off of and pumping up of tires with tire troubles comprising a pressure-tight container which is provided with (a) an outlet valve for the sealing preparation contained in said container, and (b) an outlet quantity restrictor for the sealing preparation, and (c) liquefied sulphur hexafluoride as

the pressure source for the introduction of the sealing preparation out of the pressure-tight container into the interior of the tire and also for the pumping up of the tire.

20. (Previously Presented) An apparatus in accordance with claim 12 for the sealing off of and pumping up of tires with tire troubles comprising a pressure-tight container containing a sealing preparation and having an outlet valve for the sealing preparation and also a gas inlet, and a pressure source with which gas under pressure can be introduced into the pressure-tight container via the gas inlet which can be closed by a shut-off valve.

21. (Previously Presented) An apparatus in accordance with claim 20, wherein the pressure source is an air compressor.

22. (Previously Presented) An apparatus in accordance with claim 20, wherein the pressure source is at least one pressure bottle with liquefied or compressed gas.

23. (Cancelled)